

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20020062374".pn.	US_PGPUB	OR	ON	2005/01/21 08:16
S2	1	"6831908".pn.	USPAT	OR	ON	2005/01/18 11:11
S3	7	server and client and traffic and "log\$in time" and "application server" and packet and @ad<"20001122"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 09:32
S6	1	709/225.ccls. and "disconnecting client" and network and @ad<"20001122"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 09:42
S7	6	709/225.ccls. and (disconnect near client) and network and @ad<"20001122"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 09:47
S9	49	709/225.ccls. and disconnect\$4 and traffic and packet and network and @ad<"20001122"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 09:51

S12	31	"disconnect condition" and traffic and @ad<"20001122"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 09:53
S13	4	"disconnect condition" and "connection state" and @ad<"20001122"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 09:53
S26	90	(network near administration) and monitor\$3 and connection and disconnect\$4 and traffic and packet and @ad<"20001122"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 10:12
S27	4	(server near "log\$off") and @ad<"20001122"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 10:36
S28	43	"non-communication time" and @ad<"20001122"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 10:34
S29	26	(allowable near traffic) and @ad<"20001122"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 10:38

S31	28	(ISP or "service provider") and disconnect and traffic and time\$out and "packet transfer" and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 10:40
S32	14	("5752003"   "5764639").PN. OR ("6075776").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/19 15:18
S37	72	370/254.ccls. and disconnect	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 16:06
S42	22	("internet service provider" or isp) and disconnect and idle and client and server and (logon or "log on" or "log in") and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 16:20
S43	10	("internet service provider" or isp) and ("load balance" or "load balancing") and disconnect and idle and client and server and (logon or "log on" or "log in") and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 16:21
S51	87	(disconnect or "log-off" or "log off" or disconnection) and network and server and client and idle and packet and counter and traffic and application and priority and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 08:19
S53	6	disconnect and traffic and (volume near packet) and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 09:42
S54	14	("5752003"   "5764639").PN. OR ("6075776").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/21 10:26

S55	71	("5598536"   "5602846"   "5636218").PN. OR ("5764639").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/21 10:46
S56	21	("5598536"   "5602846"   "5636218").PN. OR ("5764639").URPN. and disconnect	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/21 10:46
S57	97	("3072746"   "3334190"   "3363063"   "3406262"   "3409741"   "3427402"   "3469036"     "3484561"   "3531597"   "3573389"   "3959600"   "4247571"   "4313036"   "4348554"     "4546212"   "4547880"   "4757267"   "4757495"   "4792967"   "4812786"   "4899373"     "4914619"   "5012511"   "5023868"   "5073890"   "5077789"   "5159592"   "5159594"     "5164982"   "5173934"   "5185742"   "5206899"   "5214641"   "5287199"   "5289528"     "5291551"   "5315647"   "5323398"   "5361295"   "5392345"   "5392346"   "5410543"     "5416834"   "5422940"   "5428608"   "5450482"   "5452347"   "5459780"   "5471318"     "5490212"   "5513251"   "5533102"   "5537401"   "5544229"   "5546452"   "5548636"     "5550906"   "5577110"   "5583862"   "5583997"   "5598536"   "5602846"   "5619557"     "5625681"   "5636218"   "5649105"   "5652866"   "5657377"   "5657383"   "5689550"     "5689553"   "5703943"   "5737333"   "5742675"   "5751338"   "5764279"   "5764639"     "5784546"   "5805587"   "5809128"   "5812533"   "5812786"   "5812819"   "5828746"     "5870465").PN. OR ("6301339").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/21 10:50

S60	95	<p>( "3072746"   "3334190"   "3363063"   "3406262"   "3409741"   "3427402"   "3469036"   "3484561"   "3531597"   "3573389"   "3959600"   "4247571"   "4313036"   "4348554"   "4546212"   "4547880"   "4757267"   "4757495"   "4792967"   "4812786"   "4899373"   "4914619"   "5012511"   "5023868"   "5073890"   "5077789"   "5159592"   "5159594"   "5164982"   "5173934"   "5185742"   "5206899"   "5214641"   "5287199"   "5289528"   "5291551"   "5315647"   "5323398"   "5361295"   "5392345"   "5392346"   "5410543"   "5416834"   "5422940"   "5428608"   "5450482"   "5452347"   "5459780"   "5471318"   "5490212"   "5513251"   "5533102"   "5537401"   "5544229"   "5546452"   "5548636"   "5550906"   "5577110"   "5583862"   "5583997"   "5598536"   "5602846"   "5619557"   "5625681"   "5636218"   "5649105"   "5652866"   "5657377"   "5657383"   "5689550"   "5689553"   "5703943"   "5737333"   "5742675"   "5751338"   "5764279"   "5764639"   "5784546"   "5805587"   "5809128"   "5812533"   "5812786"   "5812819"   "5828746"   "5870465").PN. OR ("6301339").URPN. and disconnect and traffic and packet</p>	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/21 10:50
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S62	6	{("3072746"   "3334190"   "3363063"   "3406262"   "3409741"   "3427402"   "3469036"   "3484561"   "3531597"   "3573389"   "3959600"   "4247571"   "4313036"   "4348554"   "4546212"   "4547880"   "4757267"   "4757495"   "4792967"   "4812786"   "4899373"   "4914619"   "5012511"   "5023868"   "5073890"   "5077789"   "5159592"   "5159594"   "5164982"   "5173934"   "5185742"   "5206899"   "5214641"   "5287199"   "5289528"   "5291551"   "5315647"   "5323398"   "5361295"   "5392345"   "5392346"   "5410543"   "5416834"   "5422940"   "5428608"   "5450482"   "5452347"   "5459780"   "5471318"   "5490212"   "5513251"   "5533102"   "5537401"   "5544229"   "5546452"   "5548636"   "5550906"   "5577110"   "5583862"   "5583997"   "5598536"   "5602846"   "5619557"   "5625681"   "5636218"   "5649105"   "5652866"   "5657377"   "5657383"   "5689550"   "5689553"   "5703943"   "5737333"   "5742675"   "5751338"   "5764279"   "5764639"   "5784546"   "5805587"   "5809128"   "5812533"   "5812786"   "5812819"   "5828746"   "5870465").PN. OR ("6301339").URPN.) and disconnect and traffic and packet and @ad<"20001122"	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/21 10:52
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S64	20	("6191699" "6016535" "6111570" "6141737" "6075776" "6272148" "5619645" "6035324" "6070184" "6144973" "6173184" "5564017" "5781738" "6185617" "5826027" "5914713" "6047319" "5652892" "5787470" "5838682" "5920865" "6081623" "6085238" "6118899" "6160808" "6240462" "6289377" "6304576" "6360265" "6421726" "6421782" "6469998" "6522645" "6567848" "6604142" "6647001" "6826616" "6839759" "6101188" "5845280" "6065046" "5764900" "5778183" "5802064" "6006268" "6055576" "6175874" "6282642" "6289012" "6298380").pn. and disconnect	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 10:57
S66	16	"network management" and disconnect and traffic and packet and "client terminals" and @ad<"20001122"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 11:01
S67	1	"network management" and "data volume" near packet and @ad<"20001122"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 11:02
S69	60	"network management" and (size near packet) and traffic and disconnect and @ad<"20001122"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 11:10
S71	27	"network management" and clients and longest and disconnect and @ad<"20001122"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 11:23

S72	27	((policy near based near routing) and traffic and packet and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 11:24
S73	3	((policy near based near routing) and traffic and packet and disconnect and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 11:24
S75	3	(network near congestion near (control or management)) and traffic and packet and longest and @ad<"20001122"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/21 11:30
S77	1	"6075776".pn.	USPAT	OR	ON	2005/06/14 16:46
S78	1	"6192396".pn.	USPAT	OR	ON	2005/10/04 10:26
S79	64	"disconnection conditions"	USPAT	OR	ON	2005/12/28 16:41
S88	645	network and ((disconnection or termination) adj (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1))	USPAT	OR	ON	2006/01/05 11:15
S89	125	network and session and ((disconnection or termination) adj (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1))	USPAT	OR	ON	2006/01/05 09:54
S90	30	network and (different near5 ((disconnection or termination) adj (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1)))	USPAT	OR	ON	2006/01/05 09:33

S92	7	network and session and ((disconnection or termination) adj (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1)) and log \$off	USPAT	OR	ON	2006/01/05 09:56
S94	582	network and (idle adj time) and disconnect\$4	USPAT	OR	ON	2006/01/05 09:59
S96	326	network and (idle adj time) and disconnect\$4 and (throughput or traffic)	USPAT	OR	ON	2006/01/05 10:01
S98	195	network and ((idle adj time) or timeout) and disconnect\$4 and (throughput or traffic) and (packet adj size)	USPAT	OR	ON	2006/01/05 10:04
S99	19	network and ((idle adj time) or timeout) near5 disconnect\$4 and (throughput or traffic) and (packet adj size)	USPAT	OR	ON	2006/01/05 10:12
S100	2	security and network and ((idle adj time) or timeout) near5 disconnect\$4 and (throughput or traffic) and (packet adj size)	USPAT	OR	ON	2006/01/05 10:14
S101	681	disconnect\$3 near5 client	USPAT	OR	ON	2006/01/05 10:14
S103	22	((different near5 disconnect\$4 near5 condition\$1)	USPAT	OR	ON	2006/01/05 10:35
S104	1414	network and (disconnect\$4 near5 conditions)	USPAT	OR	ON	2006/01/05 11:01
S105	4	network and (disconnect\$4 near5 conditions) and (longest adj time)	USPAT	OR	ON	2006/01/05 10:36
S107	26	network and (disconnect\$4 near5 conditions) and ((Service adj Level adj Agreement) or SLA)	USPAT	OR	ON	2006/01/05 11:07
S109	59	network and (disconnect\$4 near5 conditions) and ((Service adj Level adj Agreement) or SLA or contract or (service adj plan))	USPAT	OR	ON	2006/01/05 11:08
S110	6	((6148290"   "6226692"   "6336148").PN. OR ("6519627").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/05 11:10

S111	44	network and ((disconnection or termination) adj (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1)) and ((Service adj Level adj Agreement) or SLA or contract or (service adj plan))	USPAT	OR	ON	2006/01/05 11:22
S112	83	((disconnection or termination) adj (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1)) and ((Service adj Level adj Agreement) or SLA or contract or (service adj plan))	USPAT	OR	ON	2006/07/24 10:59
S114	27	((automatic adj (disconnection or termination)) and ((Service adj Level adj Agreement) or SLA or contract or (service adj plan)))	USPAT	OR	ON	2006/01/05 11:58
S115	31	((automatic adj (disconnection or termination)) and ((service adj provider) or ISP))	USPAT	OR	ON	2006/01/05 12:07
S117	1391	disconnection and contract	USPAT	OR	ON	2006/01/05 12:10
S118	295	network and disconnection and contract	USPAT	OR	ON	2006/01/05 12:10
S121	3	network and ((disconnection or termination) adj conditions) and contract and ((quality adj of adj service) or QoS)	USPAT	OR	ON	2006/01/05 12:15
S122	11	("4706275"   "5181107"   "5524142"   "5748720"   "5802156"   "5909485"   "6266401"   "6337903"   "6381316"   "6741686"   "6760417").PN. OR ("6947535").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/05 12:14
S123	3	network and ((disconnection or termination) adj conditions) and contract and ((quality adj of adj service) or QoS)	US-PGPUB	OR	ON	2006/01/05 13:57
S124	21	different near5 timeout\$1 near5 user	US-PGPUB	OR	ON	2006/01/05 13:59
S125	303	different near5 ((data adj volume) or throughput or time\$out or traffic) near5 user	US-PGPUB	OR	ON	2006/01/05 14:00

S126	31	different adj ((data adj volume) or throughput or time\$out or traffic) near5 user	US-PGPUB	OR	ON	2006/01/05 14:01
S127	60	different adj ((data adj volume) or throughput or time\$out or traffic) near5 user	US-PGPUB; USPAT	OR	ON	2006/01/05 14:02
S128	1387	((different adj ((data adj volume) or throughput or time\$out or traffic) near5 user) contract and ((quality adj of adj service) or QoS)	US-PGPUB; USPAT	OR	ON	2006/01/05 14:02
S129	8	((different adj ((data adj volume) or throughput or time\$out or traffic) near5 user) and contract and ((quality adj of adj service) or QoS)	USPAT	OR	ON	2006/01/05 14:04
S130	8	((different adj ((data adj volume) or throughput or time\$out or traffic or (differentiat\$3 adj services)) near5 user) and contract and ((quality adj of adj service) or QoS)	USPAT	OR	ON	2006/01/05 14:07
S131	32	("20020010793"   "20020099855"   "5265207"   "5311509"   "5329623"   "5537403"   "5745488"   "5781549"   "5794073"   "5831980"   "5841772"   "5841874"   "5892761"   "5938736"   "5938763"   "5999518"   "6064677"   "6088355"   "6122274"   "6147996"   "6173386"   "6259699"   "6310893"   "6324164"   "6377574"   "6377583"   "6377998"   "6389031"   "6421342"   "6426957"   "6510509").PN. OR ("6757249").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2006/01/05 14:06
S132	61	((different adj traffic) or (differentiat\$3 adj services)) near5 user	USPAT	OR	ON	2006/01/05 14:07
S133	38	(differentiat\$3 adj services) near5 user	USPAT	OR	ON	2006/01/05 19:51
S134	5	("6118785"   "6404737"   "6512754"   "6667971"   "6804776").PN. OR ("6901079").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2006/01/05 14:09

S135	10	("4104718"   "6021263"   "6160818"   "6385169"   "6463470"   "6466984"   "6553413"   "6577628"   "6587433"   "6657960").PN. OR ("6816907").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/05 14:13
S136	10	("4104718"   "6021263"   "6160818"   "6385169"   "6463470"   "6466984"   "6553413"   "6577628"   "6587433"   "6657960").PN. OR ("6816907").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/05 19:50
S137	68	(differentiat\$3 adj services) and disconnect\$4	USPAT	OR	ON	2006/01/05 19:54
S138	0	(differentiat\$3 adj servic\$3) and ((disconnect\$4 or terminat\$3) adj (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1))	USPAT	OR	ON	2006/01/05 19:53
S141	1	(maximum near5 number near5 (connect\$5 or session\$1)) near5 server near5 (disconnect\$4 or terminat\$4)	USPAT	OR	ON	2006/01/06 10:42
S142	1	(maximum near5 number near5 (connect\$5 or session\$1)) near5 server near5 (disconnect\$4 or terminat\$4 or drop\$5)	USPAT	OR	ON	2006/01/06 12:44
S144	3	((maximum or total) near5 (connect\$5 or session \$1 or users)) near5 server near5 (disconnect\$4 or terminat\$4 or drop\$5)	USPAT	OR	ON	2006/01/06 12:45
S145	26	("5519707"   "5553239"   "5553242"   "5617540"   "5682478"   "5812819"   "5894554"   "5898761"   "5958014").PN. OR ("6105067").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/06 12:46
S146	7	((("5519707"   "5553239"   "5553242"   "5617540"   "5682478"   "5812819"   "5894554"   "5898761"   "5958014").PN. OR ("6105067").URPN.) and maximum and (disconnect\$4 or terminat\$4 or drop\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/06 12:46
S147	34	(differ\$4 near5 disconnect\$4 near5 conditions)	USPAT	OR	ON	2006/07/24 10:10

S148	29	@ad<"20001122" and (differ\$4 near5 disconnect\$4 near5 conditions)	USPAT	OR	ON	2006/07/24 10:11
S149	9	@ad<"20001122" and (differ\$4 near5 disconnect\$4 near5 conditions) and network	USPAT	OR	ON	2006/07/24 10:25
S150	1307	@ad<"20001122" and (disconnect\$4 near5 conditions) and network	USPAT	OR	ON	2006/07/24 10:26
S152	16	@ad<"20001122" and (disconnect\$4 near5 conditions) and network and ("idle time" or (bandwidth adj exceed\$3))	USPAT	OR	ON	2006/07/24 10:48
S153	12	@ad<"20001122" and (("service level agreement" or SLA) or (QoS or "Quality of Service")) near5 disconnect\$4	USPAT	OR	ON	2006/07/24 10:45
S154	24	(("service level agreement" or SLA) or (QoS or "Quality of Service")) near5 disconnect\$4	US-PGPUB	OR	ON	2006/07/24 10:46
S155	33	(disconnect\$4 near5 conditions)and ("idle time" or (bandwidth adj exceed\$3))	USPAT	OR	ON	2006/07/24 10:49
S156	16	(disconnect\$4) near5 ("idle time" or (bandwidth adj exceed\$3))	USPAT	OR	ON	2006/07/24 10:50
S157	21	(disconnect\$4) near5 ("idle time" or (bandwidth adj exceed\$3))	US-PGPUB; USPAT	OR	ON	2006/07/24 10:51
S158	1	(disconnect\$4) near5 (idle and bandwidth)	US-PGPUB; USPAT	OR	ON	2006/07/24 10:52
S159	1	(disconnect\$4) near5 (idle and bandwidth and users)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 10:52

S160	67	@ad<"20001122" and (((disconnection or termination) adj (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1)) and ((Service adj Level adj Agreement) or SLA or contract or (service adj plan)))	USPAT	OR	ON	2006/07/24 11:00
S161	21	@ad<"20001122" and (((disconnection or termination) adj (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1)) and ((Service adj Level adj Agreement) or SLA or contract or (service adj plan)) and idle)	USPAT	OR	ON	2006/07/24 11:02
S162	5	@ad<"20001122" and (((multiple or several) adj (disconnection or termination) adj (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1)))	USPAT	OR	ON	2006/07/24 11:03
S163	515	@ad<"20001122" and (modem adj pool)	USPAT	OR	ON	2006/07/24 11:04
S164	240	@ad<"20001122" and (modem adj pool) and (disconnect\$4)	USPAT	OR	ON	2006/07/24 11:04
S165	28	@ad<"20001122" and (modem adj pool) and (disconnect\$4) near5 (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1)	USPAT	OR	ON	2006/07/24 11:12
S166	23	("20020004833"   "5701301"   "5761290"   "5774533"   "5867498"   "5898839"   "5915008"   "5933490"   "6084875"   "6112305"   "6115460"   "6181787"   "6246755"   "6266699"   "6292479"   "6324579"   "6333931"   "6335968"   "6389131"   "6415027"   "6459783").PN. OR ("6584097").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/24 11:07

S167	13	((("20020004833"   "5701301"   "5761290"   "5774533"   "5867498"   "5898839"   "5915008"   "5933490"   "6084875"   "6112305"   "6115460"   "6181787"   "6246755"   "6266699"   "6292479"   "6324579"   "6333931"   "6335968"   "6389131"   "6415027"   "6459783").PN. OR ("6584097").URPN.) and disconnect\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/24 11:07
S168	49	@ad<"20001122" and (modem adj pool) and (disconnect\$4 or terminat\$5) near5 (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1)	USPAT	OR	ON	2006/07/24 11:14
S169	20377	@ad<"20001122" and (disconnect\$4 or terminat\$5) near5 (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1)	USPAT	OR	ON	2006/07/24 11:16
S170	112	@ad<"20001122" and (disconnect\$4 or terminat\$5) near5 (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1) near5 (idle or "bandwidth exceeded")	USPAT	OR	ON	2006/07/24 11:16
S174	3	@ad<"20001122" and (disconnect\$4 or terminat\$5) near5 (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1) and "bandwidth exceeded"	USPAT	OR	ON	2006/07/24 13:12
S175	2494	@ad<"20001122" and (disconnect\$4 or terminat\$5) near5 (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1) and ("bandwidth exceeded" or idle)	USPAT	OR	ON	2006/07/24 13:12
S176	1	@ad<"20001122" and (disconnect\$4 or terminat\$5) near5 (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1) and ("bandwidth exceeded" and idl\$3)	USPAT	OR	ON	2006/07/24 13:13
S177	962	@ad<"20001122" and (disconnect\$4 or terminat\$5) near5 (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1) and (volume and idl\$3)	USPAT	OR	ON	2006/07/24 13:14

S178	4	@ad<"20001122" and (disconnect\$4 or terminat\$5) near5 (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1) same (volume and idl\$3)	USPAT	OR	ON	2006/07/24 13:14
S179	11	@ad<"20001122" and (disconnect\$4 or terminat\$5) near5 (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1) and ("data volume" and idl\$3)	USPAT	OR	ON	2006/07/24 13:16
S180	343	@ad<"20001122" and (disconnect\$4 or terminat\$5) near5 (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1) and (throughput and idl\$3)	USPAT	OR	ON	2006/07/24 13:17
S181	374	@ad<"20001122" and (disconnect\$4 or terminat\$5) near5 (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1) and (throughput and bandwidth)	USPAT	OR	ON	2006/07/24 13:18
S182	212	@ad<"20001122" and (disconnect\$4 or terminat\$5) near5 (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1) and (throughput and bandwidth and idl\$3)	USPAT	OR	ON	2006/07/24 13:18
S183	179	@ad<"20001122" and (disconnect\$4 or terminat\$5) near5 (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1) and (throughput and bandwidth and idl\$3 and users)	USPAT	OR	ON	2006/07/24 13:18
S184	179	@ad<"20001122" and (disconnect\$4 or terminat\$5) near5 (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1) and (throughput and bandwidth and idl\$3 and users and time)	USPAT	OR	ON	2006/07/24 13:18
S185	23	@ad<"20001122" and (disconnect\$4 or terminat\$5) near5 (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1) and (throughput and bandwidth and idl\$3 and number and "connection time")	USPAT	OR	ON	2006/07/24 13:19

S186	23	@ad<"20001122" and (disconnect\$4 or terminat\$5) near5 (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1) and (throughput and bandwidth and idl\$3 and users and "connection time")	USPAT	OR	ON	2006/07/24 13:21
S187	20	@ad<"20001122" and (disconnect\$4 or terminat\$5) near5 (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1) and (throughput and bandwidth and idl\$3 and users and "connection time" and "time out")	USPAT	OR	ON	2006/07/24 13:24
S188	65	@ad<"20001122" and ((disconnect\$4 or terminat\$5) near5 (reason\$1 or situation\$1 or scenario\$1 or trigger\$1 or condition\$1)) and ("connection time" and "time out")	USPAT	OR	ON	2006/07/24 13:27
S189	124	@ad<"20001122" and ((disconnect\$4 or terminat\$5) near5 (caller or user or terminal or client)) and ("connection time" and "time out")	USPAT	OR	ON	2006/07/24 13:27
S190	1	@ad<"20001122" and ((disconnect\$4 or terminat\$5) near5 (caller or user or terminal or client)) near5 ("connection time" and "time out")	USPAT	OR	ON	2006/07/24 13:28
S193	90	@ad<"20001122" and ((disconnect\$4 or terminat\$5 or ("log off")) near5 (caller or user or terminal or client)) near5 ("time out")	USPAT	OR	ON	2006/07/24 13:30
S196	18	@ad<"20001122" and (((disconnect\$4 or terminat\$5 or ("log off")) near5 (caller or user or terminal or client)) near5 ("time out")) and bandwidth	USPAT	OR	ON	2006/07/24 13:31
S197	8	("5493670"   "5668857"   "5903642"   "5903721"   "5933490"   "6009161"   "6201830"   "6332161").PN. OR ("6487596").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/24 13:34
S199	2	disconnect\$5 with idl\$3 with bandwidth	USPAT	OR	ON	2006/07/24 14:01
S200	1	"6212563".pn.	USPAT	OR	ON	2006/07/24 14:01

S201	35	disconnect\$5 same id!\$3 same bandwidth	USPAT	OR	ON	2006/07/24 14:04
S202	82	@ad< "20001122" and ((disconnecting or disconnection or disconnect or terminating or termination or terminate) same connect\$5 same (reason or condition or state) same (ISP or "Internet Service Provider" or "modem pool"))	US-PGPUB; USPAT	OR	ON	2007/04/11 11:26
S203	1105	((disconnecting or disconnection or disconnect or terminating or termination or terminate) same connect\$5 same (ISP or "Internet Service Provider" or "modem pool"))	US-PGPUB; USPAT	OR	ON	2007/04/11 10:11
S204	134	((disconnecting or disconnection or disconnect or terminating or termination or terminate) same connect\$5 same (reason\$1 or state\$1) same (ISP or "Internet Service Provider" or "modem pool"))	US-PGPUB; USPAT	OR	ON	2007/04/11 10:11
S205	8723	((disconnecting or disconnection or disconnect or terminating or termination or terminate) same connect\$5 same (reason\$1 or state\$1) same (client or terminal or user))	US-PGPUB; USPAT	OR	ON	2007/04/11 10:12
S206	5044	@ad< "20001122" and ((disconnecting or disconnection or disconnect or terminating or termination or terminate) same connect\$5 same (reason\$1 or state\$1) same (client or terminal or user))	US-PGPUB; USPAT	OR	ON	2007/04/11 10:12
S207	124	((disconnecting or disconnection or disconnect or terminating or termination or terminate) same connect\$5 same (reason\$1 or state\$1) same (client or terminal or user) same ("packet size" or "packet count" or "traffic volume" or (time adj out)))	US-PGPUB; USPAT	OR	ON	2007/04/11 10:14

S208	58	@ad<"20001122" and ((disconnecting or disconnection or disconnect or terminating or termination or terminate) same connect\$5 same (reason\$1 or state\$1) same (client or terminal or user) same ("packet size" or "packet count" or "traffic volume" or (time adj out)))	US-PGPUB; USPAT	OR	ON	2007/04/11 11:11
S209	338	((disconnecting or disconnection or disconnect or terminating or termination or terminate) same ("packet size" or "packet count" or "traffic volume"))	US-PGPUB; USPAT	OR	ON	2007/04/11 10:25
S210	122	@ad<"20001122" and ((disconnecting or disconnection or disconnect or terminating or termination or terminate) same ("packet size" or "packet count" or "traffic volume"))	US-PGPUB; USPAT	OR	ON	2007/04/11 10:26
S211	2	@ad<"20001122" and ((disconnecting or disconnection or disconnect or terminating or termination or terminate) same connect\$5 same (reason\$1 or state\$1) same (client or terminal or user) same ("packet size" or "packet count" or "traffic volume"))	US-PGPUB; USPAT	OR	ON	2007/04/11 10:26
S212	8	((disconnecting or disconnection or disconnect or terminating or termination or terminate) same connect\$5 same (reason\$1 or state\$1) same (client or terminal or user) same ("packet size" or "packet count" or "traffic volume"))	US-PGPUB; USPAT	OR	ON	2007/04/11 10:34
S213	2	((disconnect\$3 or terminat\$3) same ((monitor\$3 or track\$3) adj parameter\$1) same("packet size" or "packet count" or "traffic volume"))	US-PGPUB; USPAT	OR	ON	2007/04/11 11:02
S214	7	((((monitor\$3 or track\$3) adj parameter\$1) same ("packet size" or "packet count" or "traffic volume")))	US-PGPUB; USPAT	OR	ON	2007/04/11 10:37
S215	344	@ad<"20001122" and 709/223,224,225,226,227,228,229.ccls. and ((disconnect\$3 or terminat\$3) adj connect\$5)	US-PGPUB; USPAT	OR	ON	2007/04/11 10:38

S216	11	@ad<"20001122" and 709/223,224,225,226,227,228,229.ccls. and (((disconnect\$3 or terminat\$3) adj connect\$5) same ("packet size" or "packet count" or "traffic volume" or (time adj out)))	US-PGPUB; USPAT	OR	ON	2007/04/11 10:39
S217	5	("6026440"   "6236332"   "6505201"   "6795856").PN. OR ("7020082").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/11 10:40
S218	52	("5063523"   "5109486"   "5210795"   "5434994" "5530852"   "5550968"   "5555377"   "5560008"   "5594227"   "5621892"   "5634008" "5696701"   "5729472"   "5751964").PN. OR ("6026440").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/11 10:48
S219	2	((disconnect\$3 or terminat\$3) same ((monitor\$3 or track\$3) adj parameter\$1) same ("packet size" or "packet count" or "traffic volume"))	US-PGPUB; USPAT	OR	ON	2007/04/11 11:13
S220	7	(((monitor\$3 or track\$3) adj parameter\$1) same ("packet size" or "packet count" or "traffic volume")))	US-PGPUB; USPAT	OR	ON	2007/04/11 11:03
S221	517	@ad<"20001122" and ((monitor\$3 or track\$3) same ("packet size" or "packet count" or "traffic volume")))	US-PGPUB; USPAT	OR	ON	2007/04/11 11:04
S222	78	@ad<"20001122" and 709/223,224,225,226,227,228,229.ccls. and ((monitor\$3 or track\$3) same ("packet size" or "packet count" or "traffic volume")))	US-PGPUB; USPAT	OR	ON	2007/04/11 11:09
S223	3	((monitor\$3 or track\$3) same ("packet size" or "packet count" or "traffic volume") same ((disconnect\$3 or terminat\$3 or end) adj (connect \$5 or session)))	US-PGPUB; USPAT	OR	ON	2007/04/11 11:11

S224	64	@ad<"20001122" and ((disconnecting or disconnection or disconnect or terminating or termination or terminate) same (connect\$5 or session) same (reason\$1 or state\$1) same (client or terminal or user) same ("packet size" or "packet count" or "traffic volume" or (time adj out)))	US-PGPUB; USPAT	OR	ON	2007/04/11 14:45
S225	10	@ad<"20001122" and (((disconnect\$3 or terminat\$3) adj (reason or condition or state)) same (user or terminal or client) same ("packet size" or "packet count" or "traffic volume" or (time adj out)))	US-PGPUB; USPAT	OR	ON	2007/04/11 11:17
S226	952	@ad<"20001122" and (((disconnect\$3 or terminat\$3) same (user or terminal or client) same ("packet size" or "packet count" or "traffic volume" or (time adj out)))	US-PGPUB; USPAT	OR	ON	2007/04/11 11:18
S227	19	Nomadix.as.	US-PGPUB; USPAT	OR	ON	2007/04/11 11:23
S228	2102	@ad<"20001122" and ((disconnect\$3 or terminat\$3 or end\$3) same connect\$5 same (ISP or "Internet Service Provider" or "Service Provider" or "modem pool"))	US-PGPUB; USPAT	OR	ON	2007/04/11 11:27
S229	151	@ad<"20001122" and ((disconnect\$3 or terminat\$3 or end\$3) same connect\$5 same (condition or reason) same (ISP or "Internet Service Provider" or "Service Provider" or "modem pool"))	US-PGPUB; USPAT	OR	ON	2007/04/11 11:28
S230	9	@ad<"20001122" and ((disconnect\$3 or terminat\$3 or end\$3) same connect\$5 same (condition or reason) same (ISP or "Internet Service Provider" or "Service Provider" or "modem pool") same resource\$1)	US-PGPUB; USPAT	OR	ON	2007/04/11 11:30

S231	199	@ad<"20001122" and ((disconnect\$3 or terminat\$3 or end\$3) same connect\$5 same (ISP or "Internet Service Provider" or "Service Provider" or "modem pool") same resource\$1)	US-PGPUB; USPAT	OR	ON	2007/04/11 11:30
S232	8	@ad<"20001122" and ((disconnect\$3 or terminat\$3 or end\$3) same connect\$5 same (ISP or "Internet Service Provider" or "Service Provider" or "modem pool") same (free\$3 same resource\$1))	US-PGPUB; USPAT	OR	ON	2007/04/11 11:32
S233	174	@ad<"20001122" and (((("Quality of Service" or (QoS) or (SLA or "Service Level Agreement")) same resource same ((disconnect\$3 or terminat\$3 or end\$3) same connect\$5)))	US-PGPUB; USPAT	OR	ON	2007/04/11 13:59
S234	5	@ad<"20001122" and (((("Quality of Service" or (QoS) or (SLA or "Service Level Agreement")) same resource same ((disconnect\$3 or terminat\$3 or end\$3) same connect\$5)).ab.	US-PGPUB; USPAT	OR	ON	2007/04/11 13:25
S235	19	Albers.as.	US-PGPUB; USPAT	OR	ON	2007/04/11 13:25
S236	30	@ad<"20001122" and ((usage adj restriction\$1) same (profile or user or client or terminal))	US-PGPUB; USPAT	OR	ON	2007/04/11 13:42
S237	3	@ad<"20001122" and ((usage adj restriction\$1) same (profile or user or client or terminal) same (disconnect\$3 or terminat\$3 or end\$3))	US-PGPUB; USPAT	OR	ON	2007/04/11 13:50
S238	32	@ad<"20001122" and ((profile or user or client or terminal) same (disconnect\$3 or terminat\$3 or halt\$3) same ("packet size" or "packet count" or "traffic volume"))	US-PGPUB; USPAT	OR	ON	2007/04/11 13:54
S239	18	("4791565"   "5621787"   "5673315"   "5708709"   "5716273"   "5743743"   "5883954"   "5907831"   "5940504"   "5983196"   "6113495"   "6502079").PN. OR ("6678824").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2007/04/11 13:55

S240	83	@ad<"20001122" and (((("Quality of Service" or QoS) or (SLA or "Service Level Agreement")) same restriction\$1)	US-PGPUB; USPAT	OR	ON	2007/04/11 14:20
S241	5	@ad<"20001122" and (((("Quality of Service" or QoS) or (SLA or "Service Level Agreement")) same resource\$1 same restriction\$1)	US-PGPUB; USPAT	OR	ON	2007/04/11 14:06
S242	15	("5517494"   "5719942"   "5742772"   "5745694"   "5748892").PN. OR ("6038214").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/11 14:01
S243	45	("4481583"   "4642758"   "5115430"   "5132966"   "5153877"   "5282202"   "5315586"   "5381413"   "5414697"   "5428778"   "5428789"   "5526350"   "5548506"   "5581703"   "5596576"   "5673253"   "5724659"   "5731805"   "5734909"   "5742594"   "5802301"   "5826031"   "5838968"   "5870629"   "5903735"   "5926481"   "5943046"   "5983261"   "5987518"   "6011804"   "6018659"   "6023456"   "6038214"   "6047322"   "6055577"   "6097882"   "6125396"   "6141322"   "6195362"   "6324184"   "6396816"   "6578077").PN. OR ("6968379").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/11 14:04
S244	162	@ad<"20001122" and (((("Quality of Service" or QoS) or (SLA or "Service Level Agreement")) same resource\$1 same reserv\$5 same (profile or user or client or terminal))	US-PGPUB; USPAT	OR	ON	2007/04/11 14:07
S245	18	@ad<"20001122" and (((("Quality of Service" or QoS) or (SLA or "Service Level Agreement")) same resource\$1 same reserv\$5 same (profile or user or client or terminal) same (disconnect\$3 or terminat\$3 or halt\$3))	US-PGPUB; USPAT	OR	ON	2007/04/11 14:07

S246	41	{"5534913"   "5659350"   "5764641"   "5799002"   "5953506"   "6016388"   "6038216"   "6078564"   "6078953"   "6085241"   "6125177"   "6137777"   "6154776"   "6160797"   "6222856"   "6249530"   "6292465"   "6411616").PN. OR ("6473793").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/11 14:15
S247	20	@ad<"20001122" and (((("Quality of Service" or QoS) or (SLA or "Service Level Agreement")) same restriction\$1 same (profile or user or client or terminal))	US-PGPUB; USPAT	OR	ON	2007/04/11 14:31
S248	21	@ad<"20001122" and (((different or separate) adj (time adj out)) same (profile or user or client or terminal))	US-PGPUB; USPAT	OR	ON	2007/04/11 14:44
S249	49	@ad<"20001122" and (((different or separate) adj ((time adj out) or (throughput))) same (profile or user or client or terminal))	US-PGPUB; USPAT	OR	ON	2007/04/11 14:54
S250	98	@ad<"20001122" and ((disconnecting or disconnection or disconnect or terminating or termination or terminate) same (connect\$5 or session) same (reason\$1 or state\$1 or criteri\$2 or condition) same (client or terminal or user) same ("packet size" or "packet count" or "traffic volume" or (time adj out)))	US-PGPUB; USPAT	OR	ON	2007/04/11 14:45
S251	118	@ad<"20001122" and ((disconnect\$3 or terminat \$3) same (connect\$5 or session) same (reason\$1 or state\$1 or criteri\$2 or condition) same (client or terminal or user) same ("packet size" or "packet count" or "traffic volume" or (time adj out)))	US-PGPUB; USPAT	OR	ON	2007/04/11 14:46
S252	9	@ad<"20001122" and ((different or separate) adj (disconnect\$4 or terminat\$3 or halt\$3) adj (condition\$1 or threshold\$1 or event\$1 or trigger \$1 or criteri\$4))	US-PGPUB; USPAT	OR	ON	2007/04/11 14:56

S253	58	((different or separate) adj (disconnect\$4 or terminat\$3 or halt\$3) adj (condition\$1 or threshold\$1 or event\$1 or trigger\$1 or criteri\$4))	US-PGPUB; USPAT	OR	ON	2007/04/11 15:20
S254	7	("Quality of Service" or QoS) or (SLA or "Service Level Agreement") and ((different or separate) adj (disconnect\$4 or terminat\$3 or halt\$3) same (condition\$1 or threshold\$1 or event\$1 or trigger \$1 or criteri\$4))	US-PGPUB; USPAT	OR	ON	2007/04/11 15:21
S255	134	@ad<"20001122" and 709/223,224,225,226,227,228,229.cols. and (((("Quality of Service" or QoS) or (SLA or "Service Level Agreement")) and ((disconnect\$4 or terminat\$3 or halt\$3) same (condition\$1 or threshold\$1 or event\$1 or trigger\$1 or criteri\$4)))	US-PGPUB; USPAT	OR	ON	2007/04/11 15:23
S256	74	@ad<"20001122" and 709/223,224,225,226,227,228,229.cols. and (((("Quality of Service" or QoS) or (SLA or "Service Level Agreement")) and ((disconnect\$4 or terminat\$3 or halt\$3) with (condition\$1 or threshold\$1 or event\$1 or trigger\$1 or criteri\$4)))	US-PGPUB; USPAT	OR	ON	2007/04/11 15:23
S257	10	@ad<"20001122" and (disconnect\$7 same id\$3 same (IP adj address))	US-PGPUB; USPAT	OR	ON	2008/11/25 16:17

11/26/2008 6:02:44 PM

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